

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S4	31	((restraint or airbag) same (switch\$3 with (activat\$3 or deactivat\$3))) and ("AND gate" or flip?flop or "flip flop" or multivibrator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/13 13:33
S5	21	((restraint or airbag) same (switch\$3 with (activat\$3 or deactivat\$3))) and ("Hall?effect sensor" or ("Hall effect" with sensor))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/13 13:56
S6	11	("3321663" "3672699" "3992028" "5074583" "5161820" "5232243" "5330226" "5425431" "5454591" "5474327").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/13 13:50
S7	663	((restraint or airbag) same (switch\$3 with (activat\$3 or deactivat\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/13 14:05
S8	2	("5525843").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 14:15
S9	2	("6296273").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 14:18
S10	2	("5544914").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/13 14:18
S11	108	(restraint same switch\$3 same (gate or flip?flop))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/14 06:24
S12	23	((activat\$3 or deactivat\$3) same switch\$3 same (gate or flip?flop)) and (trigger\$3 with (restraint or airbag or squid))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/14 06:25
S13	254	"20010009337" "6070113" "5365114" "5570903" "5454591" "20040113634" "6296273" "20020084636"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/14 07:41

S14	2240	"Hall-effect sensor"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/14 07:41
S15	854	(sensor with switch\$3) and ((activat\$3 or deactivat\$3) with (airbag or restraint or "protective device" or "safety device" or seatbelt))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/14 08:49
S18	209	S15 and resistor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/14 07:45
S19	6	("5436838" "5546307" "5587906" "5608628" "5620202" "5631834").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/14 08:47
S20	29	((switch\$3 with transistor) same (gate or "AND gate" or "logic module" or flip?flop)) and (trigger\$3 with (restraint or airbag or seatbelt))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/14 09:00
S21	2	("6045156").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/01/18 13:12
S27	1	(hall?effect near2 sensor) and ((occupant or driver) with (seat or weight)) and (switch or transistor) and (trigger\$3 near4 (circuit or restraint or airbag))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 14:05
S28	51	((Hall?effect near2 sensor) with switch\$2) and ("AND gate" or flip?flop)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 13:56
S29	424	(processor with (modif\$4 near2 (time or "time response")))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 13:57
S30	376467	switch\$3 and (gate or flip-flop)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 13:58

S31	118	S29 and S30	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 14:03
S32	9790	((trigger\$3 or activat\$3 or deactivat\$3 or deployment) with (airbag or restraint or seatbelt))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 14:08
S36	4281	((activat\$3 or deactivat\$3) with (airbag or restraint or seatbelt))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 14:09
S37	4281	S32 and S36	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 09:59
S38	65	S37 and (resistor near5 transistor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/18 14:09
S39	37	"280"/\$.ccls. and ((processor or computer or CPU) with ((logic near2 state) or (time near2 response) or (delay near2 time) or (hold near2 time)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 09:59
S40	9798	((trigger\$3 or activat\$3 or deactivat\$3 or deployment) with (airbag or restraint or seatbelt))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 09:59
S41	4283	((activat\$3 or deactivat\$3) with (airbag or restraint or seatbelt))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 09:59
S42	4283	S40 and S41	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 10:46
S43	20985	((processor or computer or CPU) with ((logic near2 state) or (time near2 response) or (delay near2 time) or (hold near2 time)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 10:06

S44	16	S42 and S43	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 10:00
S45	103574	(processor or computer or CPU) and (modif\$4 with (time near2 response) or (delay near2 time).or (hold near2 time))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 10:07
S46	157	S42 and S45	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 10:07